

Transmission Services J7000



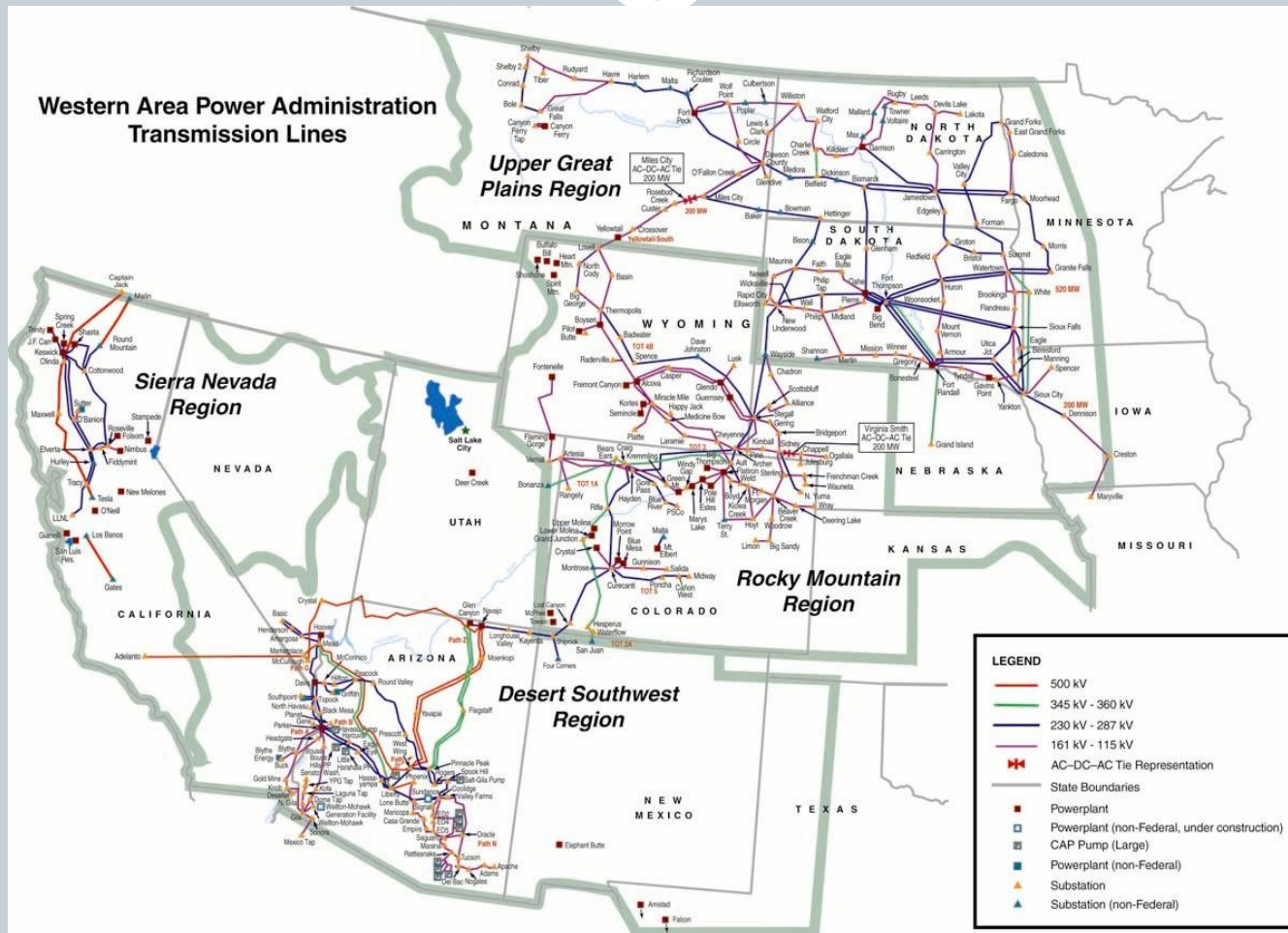
**UNDERSTANDING WESTERN'S
TRANSMISSION SERVICES ORGANIZATION**

COLORADO RIVER STORAGE PROJECT

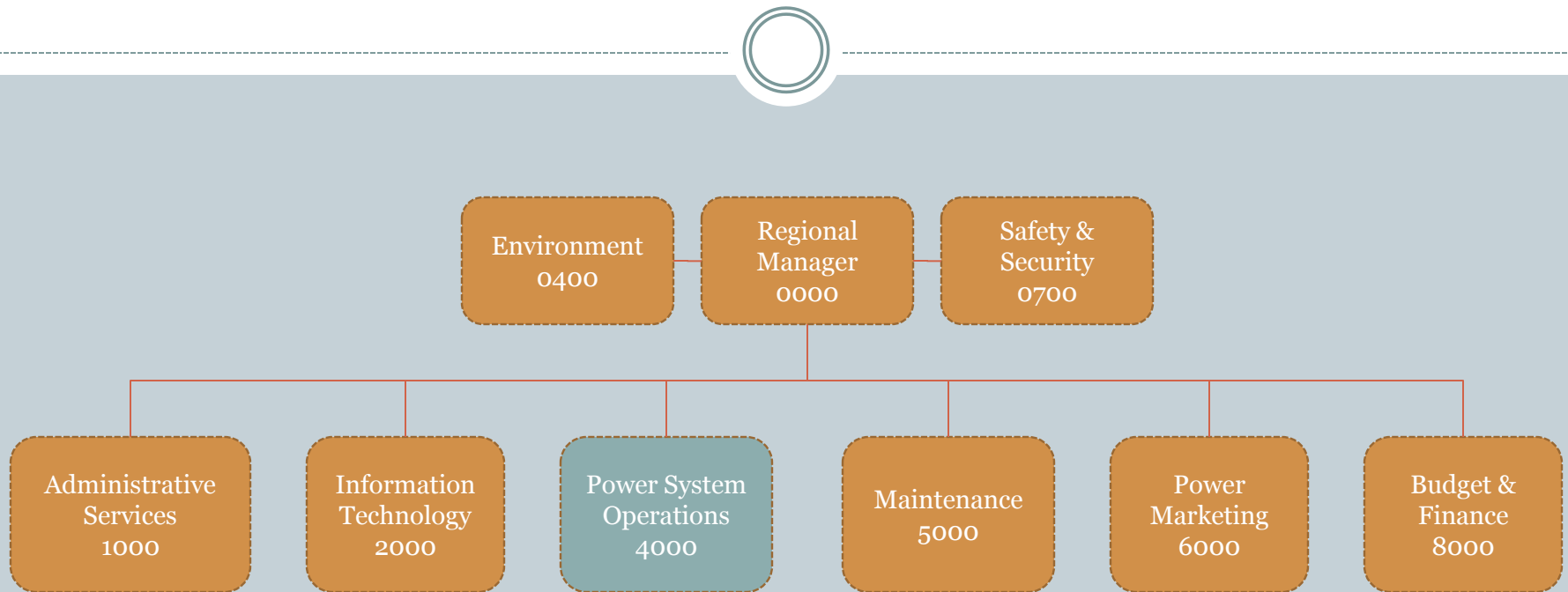
DESERT SOUTHWEST REGION

ROCKY MOUNTAIN REGION

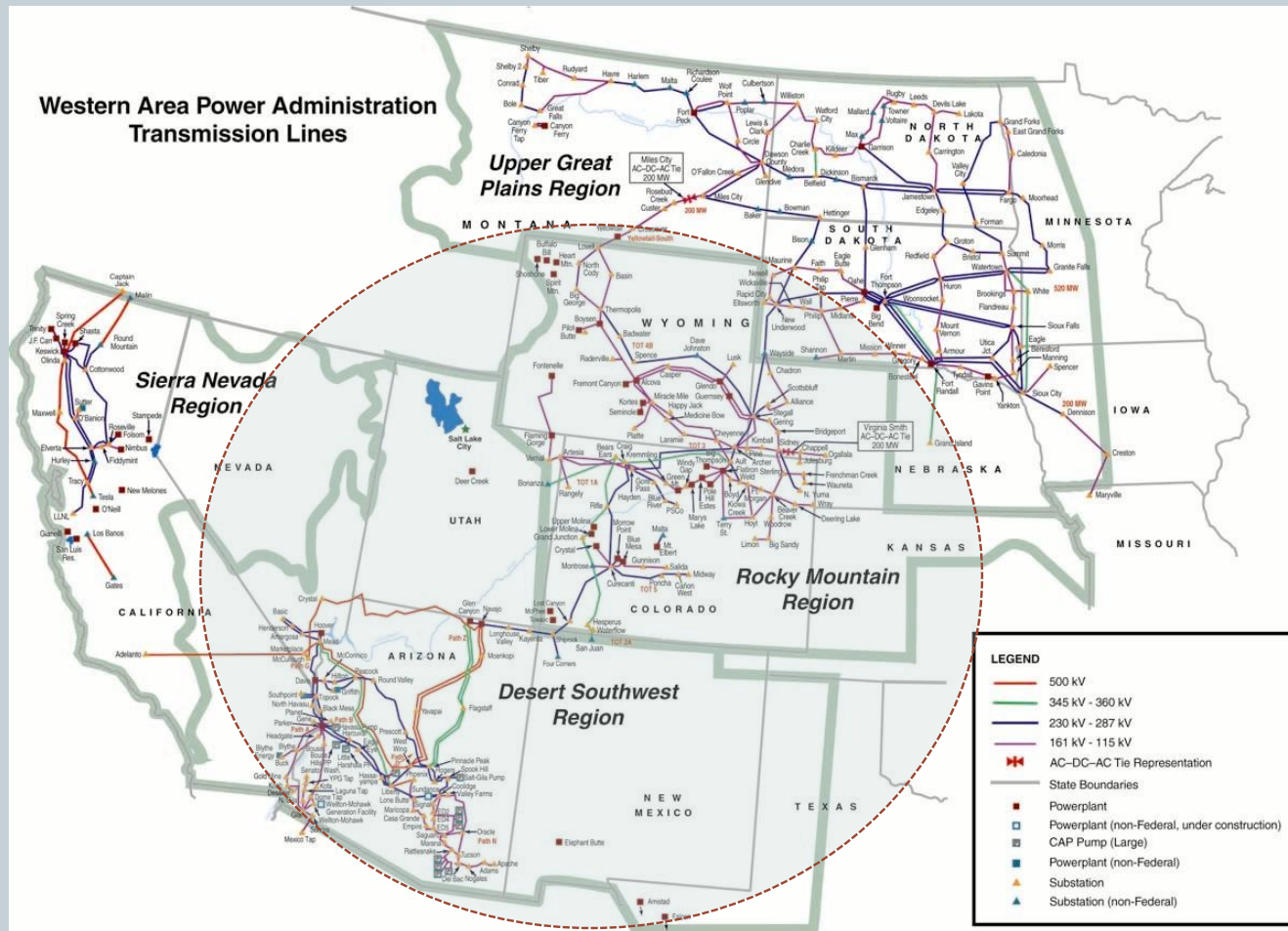
Western's Transmission System



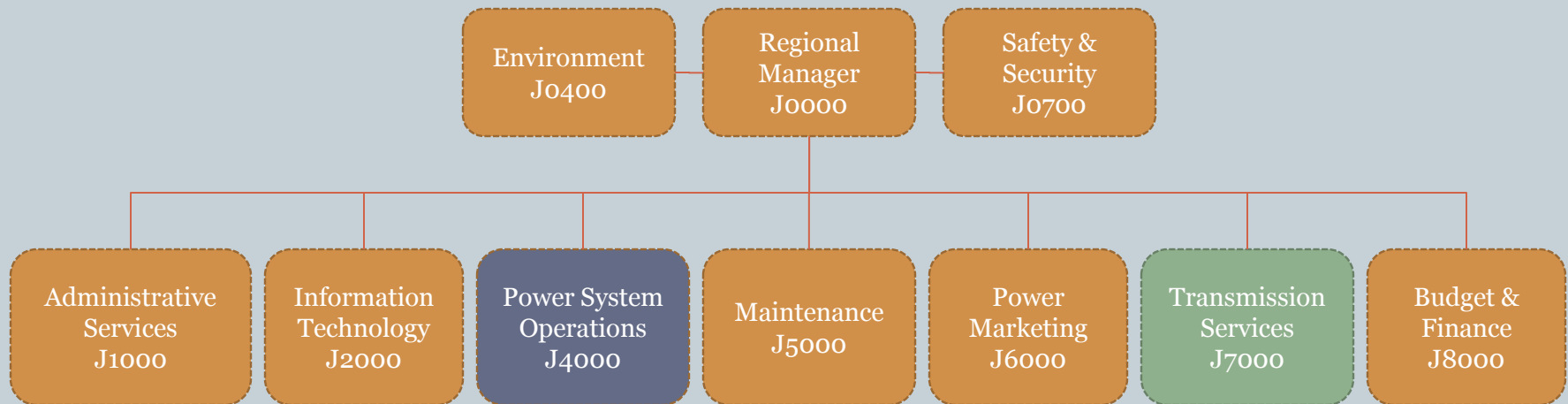
Regional Organizational Structure



Operations Consolidation Program



Rocky Mountain Region



Power Systems Operations



Power System
Operations
J4000

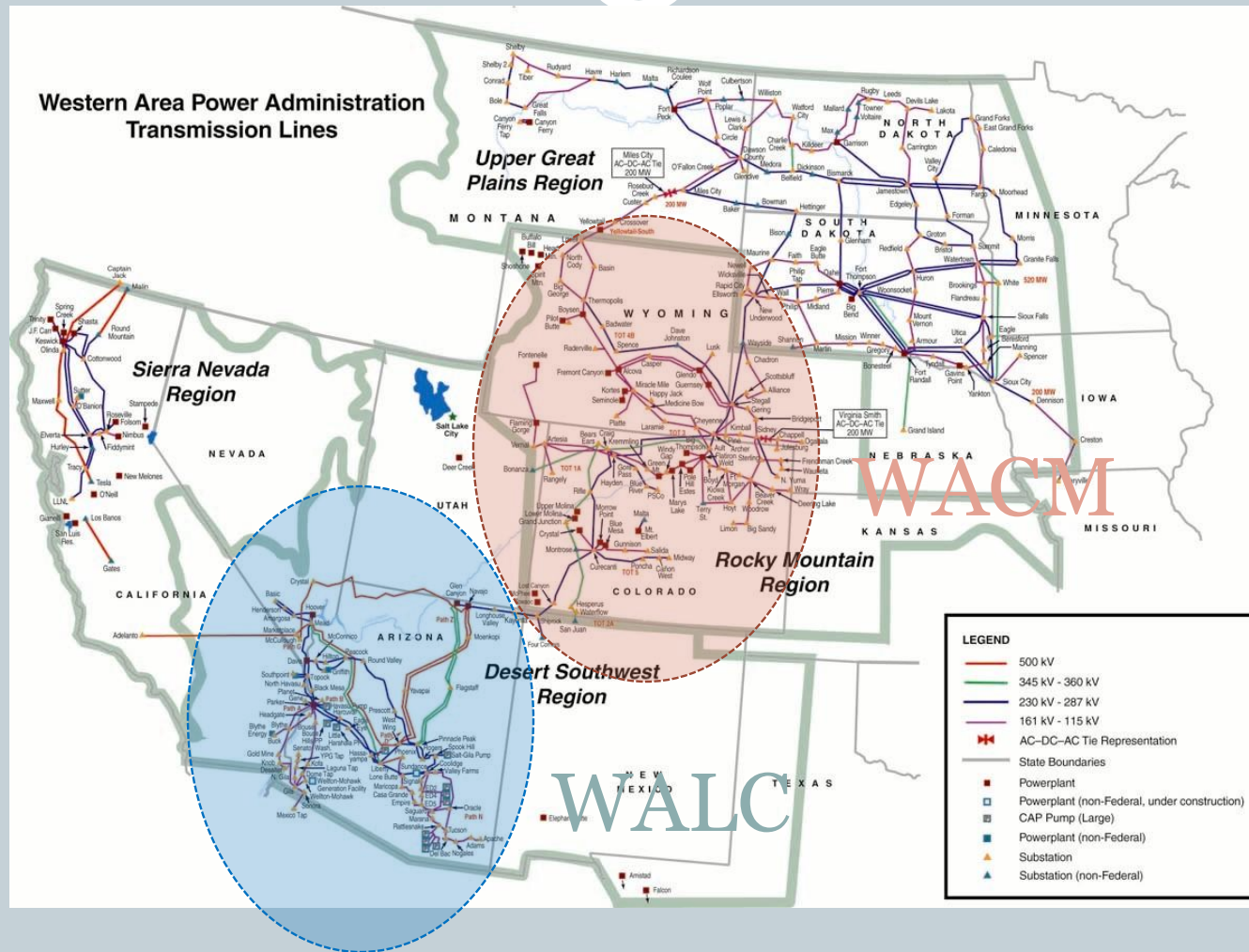
Transmission
Switching
WACM/WALC
J4100

Operations
Support
WACM/WALC
J4200

Transmission
Scheduling &
Security
WACM/WALC
J4800

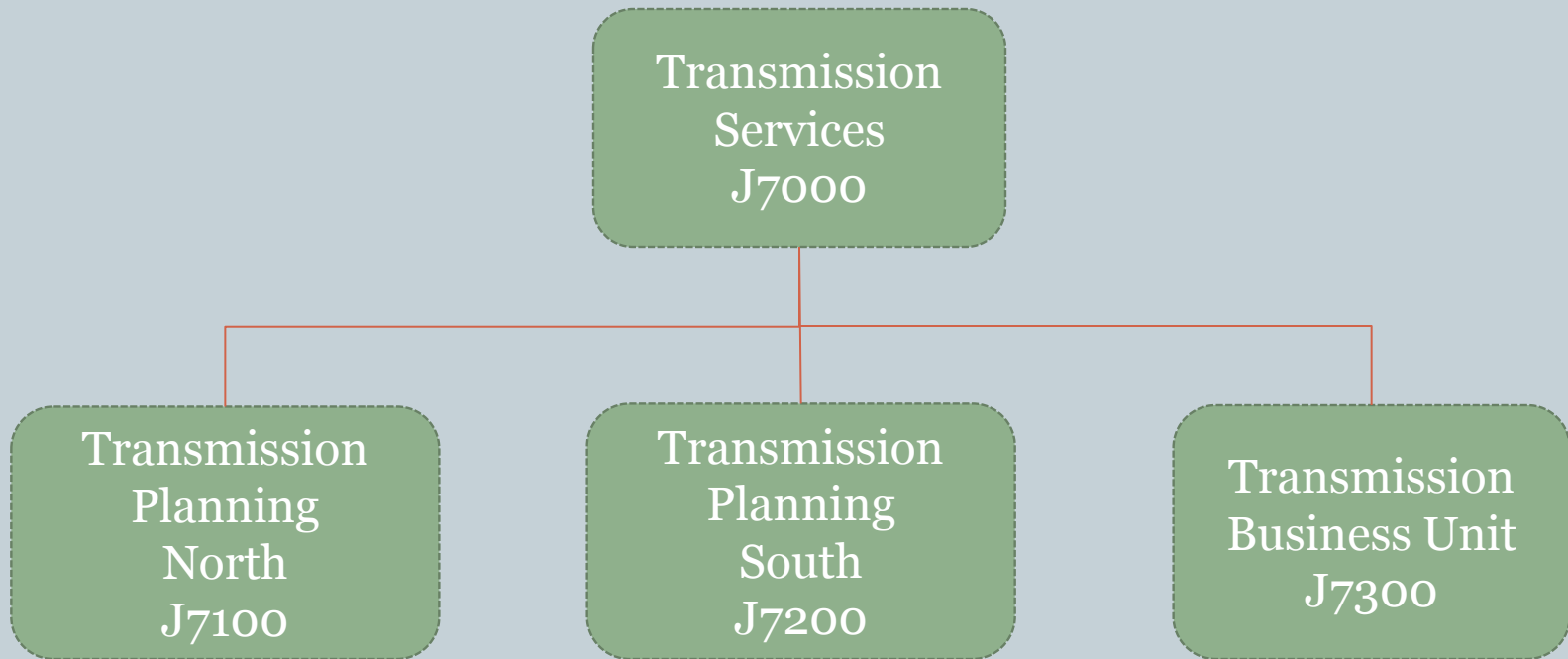
Operations
Reliability &
Balancing
WACM/WALC
J4900

WACM & WALC Balancing Authorities

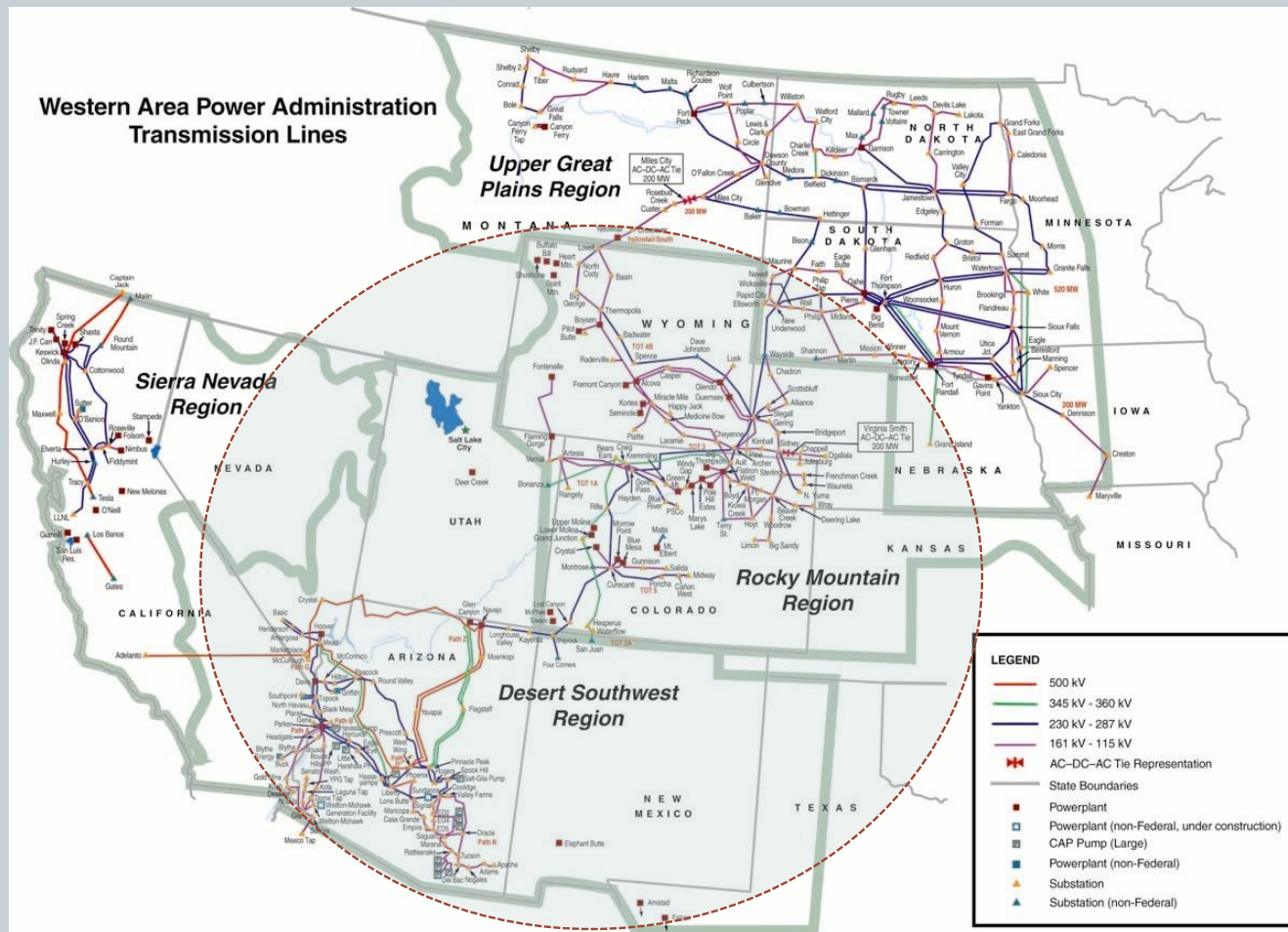


Ensuring the Reliability of the Bulk Electric System

Transmission Services



RMR Transmission Services Footprint



Transmission Services – J7000



- Transmission Planning
- Transmission Service
- Transmission Interconnection
- Transmission Marketing
- Budget & Finance
- Operations Liaison
- Transmission Policy
- Strategic Planning
- Representation in Key Industry Forums

Transmission Planning North – J7100

CRSP - RMR



- **Transmission Studies**
 - 10 Year Plan
 - Feasibility Studies
 - System Impact Studies
 - Special Studies
- **Regional Planning Forums**
 - WECC
 - ✦ Planning Coordination Committee
 - ✦ Joint Guidance Committee
- **Sub-Regional Transmission Forums**
 - WestConnect
 - ✦ Planning Management Committee
 - CCPG
- **Transmission Infrastructure Program Support**

Transmission Planning South – J7200

CRSP - DSW



- **Transmission Studies**
 - 10 Year Plan
 - Feasibility Studies
 - System Impact Studies
 - Special Studies
- **Regional Planning Forums**
 - WECC
 - ✦ Planning Coordination Committee
- **Sub-Regional Transmission Forums**
 - WestConnect
 - ✦ Planning Management Committee
 - SWAT
- **Transmission Infrastructure Program Support**

Transmission Business Unit – J7300

CRSP - DSW - RMR



- Open Access Transmission Tariff Management
 - Transmission Service Requests
 - Interconnection Requests
 - OASIS Management
- Industry Restructuring
- Project Management
- Regional Reliability Forums
 - WECC Market Interface Committee
- Sub-Regional Transmission Forums
 - WestConnect Steering Committee

Western's Power Systems Operations Council



- Western Wide Coordination of Western's Operations and Transmission Policies
- PSOC Membership
 - Lloyd Linke – UGPR
 - Darren Buck – CRSP/DSWR/RMR Operations
 - Pete Garris – SNR
 - Ron Moulton (Chairman) – CRSP/DSWR/RMR Transmission Services
 - Tony Montoya – Chief Operating Officer
 - Staff Support (COO, OGC, TAT, TPMT, RSCT. . .)

Key Issues/Activities



- Transmission Reliability
- Transmission Adequacy
- Transmission System Marketability
- Transmission Policy
- Open Access Transmission Tariff
- Transmission Infrastructure Program Support
- Integration of Renewables
- WECC Initiatives
- WestConnect/Joint Initiatives

Transmission Services

CRSP - DSW - RMR



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